

Table AWM-1.--Agricultural Waste Management
Claiborne Parish, Louisiana

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.00 to 1.00. The larger the value, the greater the potential limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Pct of map unit	Application of manure and food- processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
An: Angie-----	90	Very limited Restricted permeability Runoff limitation Too acid	1.00 0.40 0.22	Very limited Restricted permeability Too acid	1.00 0.77	Very limited Restricted permeability Too acid	1.00 0.77
Bw: Bowie-----	85	Somewhat limited Restricted permeability Too acid Filtering capacity	0.41 0.22 0.00	Somewhat limited Too acid Restricted permeability Filtering capacity	0.77 0.31 0.00	Somewhat limited Too acid Restricted permeability Filtering capacity	0.77 0.31 0.00
Ca: Cahaba-----	85	Not Rated Not Rated; CEC or Clay Too acid Filtering capacity	 0.32 0.00	Not Rated Not Rated; CEC or Clay Too acid Filtering capacity	 0.91 0.00	Not Rated Not Rated; CEC or Clay Too acid Filtering capacity	 0.91 0.00
Db: Darbonne-----	85	Not Rated Not Rated; Fragments > 250mm Filtering capacity Restricted permeability Too acid	 1.00 1.00 0.22	Not Rated Not Rated; Fragments > 250mm Filtering capacity Restricted permeability Too acid	 1.00 1.00 0.77	Not Rated Not Rated; Fragments > 250mm Filtering capacity Restricted permeability Too acid	 1.00 1.00 0.77
De: Darley-----	90	Not Rated Not Rated; Fragments > 250mm Filtering capacity Droughty Too acid	 1.00 0.89 0.22	Not Rated Not Rated; Fragments > 250mm Filtering capacity Droughty Too acid	 1.00 0.89 0.77	Not Rated Not Rated; Fragments > 250mm Filtering capacity Droughty Too acid	 1.00 0.89 0.77
Dr: Darley-----	85	Not Rated Not Rated; Fragments > 250mm Droughty Too acid Slope Filtering capacity	 0.65 0.22 0.04 0.00	Not Rated Not Rated; Fragments > 250mm Too acid Droughty Slope Filtering capacity	 0.77 0.65 0.04 0.00	Not Rated Not Rated; Fragments > 250mm Too steep for surface application Too acid Droughty Too steep for sprinkler application	 1.00 0.77 0.65 0.22
Dy: Darley-----	45	Not Rated Not Rated; Fragments > 250mm Slope	 1.00	Not Rated Not Rated; Fragments > 250mm Slope	 1.00	Not Rated Not Rated; Fragments > 250mm Too steep for surface application	 1.00

Table AWM-1.--Agricultural Waste Management--Continued
Claiborne Parish, Louisiana

Map symbol and soil name	Pct of map unit	Application of manure and food- processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Sacul-----	40	Droughty	0.70	Too acid	0.77	Too steep for sprinkler application	1.00
		Too acid	0.22	Droughty	0.70	Too acid	0.77
		Filtering capacity	0.00	Filtering capacity	0.00	Droughty	0.70
		Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00	Too steep for surface application	1.00
		Slope	1.00	Slope	1.00	Restricted permeability	1.00
Ea: Eastwood-----	85	Too acid	0.32	Too acid	0.91	Too steep for sprinkler application	1.00
						Too acid	0.91
Ed: Eastwood-----	90	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00
		Runoff limitation	0.40	Too acid	0.91	Too acid	0.91
Fe: Flo-----	90	Too acid	0.32				
Fo: Flo-----	90	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00	Very limited Restricted permeability	1.00
		Runoff limitation	0.40	Too acid	0.91	Too steep for surface application	1.00
Gn: Guyton-----	85	Too acid	0.32	Slope	0.04	Too acid	0.91
		Slope	0.04			Too steep for sprinkler application	0.22
Fe: Flo-----	90	Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; CEC or Clay		Not Rated; CEC or Clay	
		Filtering capacity	1.00	Filtering capacity	1.00	Filtering capacity	1.00
		Leaching limitation	0.45	Too acid	0.91	Too acid	0.91
		Too acid	0.32				
Fo: Flo-----	90	Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; CEC or Clay		Not Rated; CEC or Clay	
		Filtering capacity	1.00	Filtering capacity	1.00	Filtering capacity	1.00
		Leaching limitation	0.45	Too acid	0.91	Too steep for surface application	1.00
		Too acid	0.32	Slope	0.04	Too acid	0.91
Gn: Guyton-----	85	Slope	0.04			Too steep for sprinkler application	0.22
		Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Too acid	0.62	Too acid	1.00	Too acid	1.00
Gn: Guyton-----	85	Runoff limitation	0.40				

Table AWM-1.--Agricultural Waste Management--Continued
Claiborne Parish, Louisiana

Map symbol and soil name	Pct of map unit	Application of manure and food- processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Go: Guyton-----	50	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Flooding	1.00	Flooding	1.00	Flooding	1.00
		Restricted permeability	1.00	Restricted permeability	1.00	Restricted permeability	1.00
		Too acid	0.62	Too acid	1.00	Too acid	1.00
		Runoff limitation	0.40				
Ouachita-----	25	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
		Restricted permeability	0.41	Too acid	0.91	Too acid	0.91
		Too acid	0.32	Restricted permeability	0.31	Restricted permeability	0.31
Ha: Harleston-----	90	Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; CEC or Clay	
		Depth to saturated zone	0.86	Too acid	1.00	Too acid	1.00
		Too acid	0.73	Depth to saturated zone	0.86	Depth to saturated zone	0.86
IO: Iuka-----	55	Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; CEC or Clay	
		Not Rated; Bulk density		Flooding	1.00	Flooding	1.00
		Flooding	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Depth to saturated zone	1.00	Too acid	0.67	Too acid	0.67
		Too acid	0.18	Filtering capacity	0.00	Filtering capacity	0.00
Dela-----	25	Very limited Flooding	1.00	Very limited Flooding	1.00	Very limited Flooding	1.00
		Too acid	0.02	Too acid	0.07	Too acid	0.07
		Filtering capacity	0.00	Filtering capacity	0.00	Filtering capacity	0.00
La: Larue-----	85	Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; CEC or Clay		Not Rated Not Rated; CEC or Clay	
		Filtering capacity	1.00	Filtering capacity	1.00	Filtering capacity	1.00
		Leaching limitation	0.45	Too acid	0.42	Too acid	0.42
		Too acid	0.11				
Ma: Mahan-----	85	Not Rated Not Rated; Fragments > 250mm		Not Rated Not Rated; Fragments > 250mm		Not Rated Not Rated; Fragments > 250mm	
		Restricted permeability	0.41	Too acid	0.67	Too acid	0.67
		Too acid	0.18	Restricted permeability	0.31	Restricted permeability	0.31
		Filtering capacity	0.00	Filtering capacity	0.00	Filtering capacity	0.00
Mn: Mahan-----	85	Not Rated Not Rated; Fragments >		Not Rated Not Rated; Fragments >		Not Rated Not Rated; Fragments >	

Table AWM-1.--Agricultural Waste Management--Continued
Claiborne Parish, Louisiana

Map symbol and soil name	Pct of map unit	Application of manure and food- processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		250mm Too acid	0.18	250mm Too acid	0.67	250mm Too steep for surface application	1.00
		Slope	0.04	Slope	0.04	Too acid	0.67
		Filtering capacity	0.00	Filtering capacity	0.00	Too steep for sprinkler application	0.22
						Filtering capacity	0.00
Mr: McLaurin-----	85	Not Rated Not Rated; CEC or Clay Filtering capacity Too acid	1.00 0.50	Not Rated Not Rated; CEC or Clay Filtering capacity Too acid	1.00 1.00	Not Rated Not Rated; CEC or Clay Filtering capacity Too acid	1.00 1.00
Re: Ruple-----	85	Somewhat limited Droughty Too acid Filtering capacity	0.61 0.03 0.00	Somewhat limited Droughty Too acid Filtering capacity	0.61 0.14 0.00	Somewhat limited Droughty Too acid Filtering capacity	0.61 0.14 0.00
Rp: Ruple-----	85	Somewhat limited Droughty	0.74	Somewhat limited Droughty	0.74	Very limited Too steep for surface application	1.00
		Slope Too acid	0.04 0.03	Too acid Slope	0.14 0.04	Droughty Too steep for sprinkler application	0.74 0.22
		Filtering capacity	0.00	Filtering capacity	0.00	Too acid Filtering capacity	0.14 0.00
Sa: Sacul-----	85	Very limited Restricted permeability Too acid	1.00 0.50	Very limited Restricted permeability Too acid	1.00 1.00	Very limited Restricted permeability Too acid	1.00 1.00
Sc: Sacul-----	85	Very limited Restricted permeability Too acid	1.00 0.50	Very limited Restricted permeability Too acid	1.00 1.00	Very limited Restricted permeability Too steep for surface application	1.00 1.00 1.00
		Slope	0.04	Slope	0.04	Too acid Too steep for sprinkler application	1.00 0.22
Sg: Sacul-----	85	Very limited Restricted permeability Too acid	1.00 0.32	Very limited Restricted permeability Too acid	1.00 0.91	Very limited Restricted permeability Too acid	1.00 0.91
Sk: Sacul-----	85	Very limited Restricted permeability Too acid	1.00 0.32	Very limited Restricted permeability Too acid	1.00 0.91	Very limited Restricted permeability Too steep for surface application	1.00 1.00 1.00

Table AWM-1.--Agricultural Waste Management--Continued
 Claiborne Parish, Louisiana

Map symbol and soil name	Pct of map unit	Application of manure and food- processing waste		Application of sewage sludge		Disposal of wastewater by irrigation	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Sm: Smithdale-----	85	Slope	0.04	Slope	0.04	Too acid	0.91
						Too steep for sprinkler application	0.22
		Not Rated		Not Rated		Not Rated	
		Not Rated; CEC or Clay		Not Rated; CEC or Clay		Not Rated; CEC or Clay	
		Too acid	0.50	Too acid	1.00	Too steep for surface application	1.00
		Slope	0.04	Slope	0.04	Too acid	1.00
		Filtering capacity	0.00	Filtering capacity	0.00	Too steep for sprinkler application	0.22
						Filtering capacity	0.00
Wp: Wolfpen-----	85	Very limited		Very limited		Very limited	
		Filtering capacity	1.00	Filtering capacity	1.00	Filtering capacity	1.00
		Too acid	0.22	Too acid	0.77	Too acid	0.77